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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number Complete if Known Effective on 12/08/2004. 09/823610-Conf. #6046 es pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). **Application Number** RANSMITTA March 30, 2001 Filing Date Thomas M. SIRHALL First Named Inventor **For FY 2005 Examiner Name** R. J. Bayerl 2173 Applicant claims small entity status. See 37 CFR 1.27 Art Unit SMQ-057/P5708 TOTAL AMOUNT OF PAYMENT 1,700.00 Attorney Docket No. (\$) METHOD OF PAYMENT (check all that apply) Check Credit Card Money Order None Other (please identify): Lahive & Cockfield, LLP x Deposit Account Deposit Account Number: 12-0080 Deposit Account Name: For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) x Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee Charge any additional fee(s) or underpayment of x Credit any overpayments fee(s) under 37 CFR 1.16 and 1.17 **FEE CALCULATION** 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **FILING FEES** SEARCH FEES **EXAMINATION FEES Small Entity** Small Entity Small Entity **Application Type** Fee (\$) Fee (\$) Fee (\$) Fees Paid (\$) Fee (\$) Fee_(\$) Fee (\$) Utility 300 150 500 250 200 100 130 65 200 100 100 50 Design 200 100 300 150 160 80 Plant 500 250 600 300 Reissue 300 150 Provisional 200 100 0 0 0 2. EXCESS CLAIM FEES **Small Entity** Fee (\$) Fee (\$) Fee Description Each claim over 20 (including Reissues) 50 25 Each independent claim over 3 (including Reissues) 200 100 360 180 Multiple dependent claims **Multiple Dependent Claims** Fee Paid (\$) **Total Claims Extra Claims** Fee Paid (\$) Fee (\$) Fee Paid (\$) Indep. Claims **Extra Claims** Fee (\$) - 3 = 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Fee Paid (\$) Number of each additional 50 or fraction thereof Fee (\$) **Total Sheets** Extra Sheets (round up to a whole number) x - 100 = __ 4. OTHER FEE(S) Fees Paid (\$)

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Signature	Kun ?	1	\sim	Registration No. (Attorney/Agent)	35,470	Telephone	(617) 227-7400
Name (Print/Type)	Kevin J. Ca	anning				Date	May 3, 2005

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Application No. (if known): 09/823610

Attorney Docket No.: SMQ-057/P5708

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